

AMENDMENT UNDER 37 C.F.R. 1.116 and 1.173
U.S. APPLN. NO.: 10/609,438

ATTY DOCKET NO.: Q75265

AMENDMENTS TO THE SPECIFICATION

Amend the specification by inserting before the first line the sentence:

The present application is a reissue application of U.S. Patent 6,263,026, which issued on July 17, 2001, from Application No. 08/024,305. The entire disclosure of prior Application No. 08/024,305 is incorporated herein by reference. Continuation Application No. 09/703,649 filed on November 2, 2000, now issued as U.S. Patent No. 6,680,975 on January 20, 2004, is a continuation of Application No. 08/024,305. Continuation Application No. 10/612,013 filed July 3, 2003, is a continuation of Application No. 09/703,649.

On page 3, please insert the following after line 23:

Figure 4 is a block diagram of a decoding system according to the present invention.

On page 8, please insert the following after line 6:

Figure 4 shows a decoding system at a remote station that receives and extracts the encoded data. In Fig. 4, demultiplexer 100 receives coded data and, in an operation inverse to that performed at the coding system, extracts the variable length encoded data, the scanning pattern information and the additional information that had been multiplexed together at the coding system. Variable length decoder 110 variable length decodes the variable length encoded data, and scanner 120 receives the variable length decoded data and reconstructs the original sub-block using a scanning pattern indicated by the extracted scanning pattern selection signal. The scanner would necessarily have to select one from a plurality pattern that was available for encoding. Using components having the same margin as dequantizers 21 and IDCT 11 in the encoder system, dequantizer 120 dequantizes the signal output from the scanner 120, and inverse discrete cosine transformer 140 performs an inverse discrete cosine transform function on the

AMENDMENT UNDER 37 C.F.R. 1.116 and 1.173
U.S. APPLN. NO.: 10/609,438

ATTY DOCKET NO.: Q75265

output of dequantizer 130, to output decoded data.